## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S355	2	"20090039764"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 10:36
S356	2	"20030042850"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 10:43
S357	5	(("20090039764") or ("20030042850") or ("6023073") or ("6797412") or ("20040023010")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 10:46
S358	6	("5274269"   "5396103"   "5943355"   "6147365"   "6157047"   "6236060"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 11:40
S359	2	"2000215984"	EPO; JPO; DERWENT	OR	OFF	2009/07/16 11:45
S360	2	"2000231989"	EPO; JPO; DERWENT	OR	OFF	2009/07/16 11:46
S361	814726	(quantum dot light emitting diode).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/16 12:33
S362	37	(quantum dot light emitting diode).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/07/16 12:33
S363	1	("20060163560").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 12:38
S364	2	"11354840"	EPO; JPO; DERWENT	OR	ON	2009/07/16 12:40

S365	13	(("6103868") or ("6207229") or ("6294401") or ("6322901") or ("6379635") or ("6576291") or ("6607829") or ("6797412") or ("6846565") or ("6846626") or ("20010005495") or ("20030017264") or ("20040265622")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 13:37
S366	1222	("quantum dot" "QDs") near12("TiO.sub.2" "SnO. sub.2" "WO.sub.3" "Ta. sub.2O.sub.3" "BaTiO. sub.3" "BaZrO.sub.3" "ZrO. sub.2" "HfO.sub.2" "Al. sub.2o.sub.3" "Y.sub.2o. sub.3" "ZrSiO.sub.4" "si. sub.3N.sub.4" "ZnSe" "ZnS" "TiO.sub.2" "ZrO. sub.2" "HFO.sub.2" "Si. sub.3N.sub.4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 14:23
S367	5	("quantum dot" "QDs") near12("TiO.sub.2" "SnO. sub.2" "WO.sub.3" "Ta. sub.2O.sub.3" "BaTiO. sub.3" "BaZrO.sub.3" "ZrO. sub.2" "HfO.sub.2" "Al. sub.2o.sub.3" "Y.sub.2o. sub.3" "ZrSiO.sub.4" "si. sub.3N.sub.4" "ZnSe" "ZnS" "TiO.sub.2" "ZrO. sub.2" "HFO.sub.2" "Si. sub.3N.sub.4")near12 (ETL "electron transport layer")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 14:26
S368	1	("20070103068").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 14:28
S369	1	("20060063029").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 14:31
S370	2	(("20060063029") or ("20050116633")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 14:32
S371	3	("20020050289"   "20040067324"   "20040150330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/16 14:34
S372	1	("5537000").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 14:41
S373	94	("5537000").UR <b>PN</b> .	USPAT	OR	OFF	2009/07/16 14:45

S374	11	("quantum dot" "QDs") near12("TiO.sub.2" "SnO. sub.2" "WO.sub.3" "Ta. sub.2O.sub.3" "BaTiO. sub.3" "BaZrO.sub.3" "ZrO. sub.2" "HfO.sub.2" "Al. sub.2o.sub.3" "Y.sub.2o. sub.3" "ZrSiO.sub.4" "si. sub.3N.sub.4" "ZnSe" "ZnS" "TiO.sub.2" "ZrO. sub.2" "HFO.sub.2" "Si. sub.3N.sub.4") same ("electron transport" ETL)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 15:12
S375	14	("quantum dot" "QDs") and ("TiO.sub.2" "SnO.sub.2" "WO.sub.3" "Ta.sub.2O. sub.3" "BaZrO.sub.3" "ZrO.sub.2" "HfO.sub.2" "Al.sub.2o. sub.3" "Y.sub.2o.sub.3" "ZrSiO.sub.4" "si.sub.3N. sub.4" "ZnSe" "ZnS" "TiO. sub.2" "HFO. sub.2" "Bi.sub.3N.sub.4") near12("electron transport" ETL)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 15:15
S376	23	("quantum dot" "QDs") and ("TiO.sub.2" "SnO.sub.2" "WO.sub.3" "Ta.sub.2O. sub.3" "BaZrO.sub.3" "ZrO.sub.2" "HfO.sub.2" "Al.sub.2o. sub.3" "Y.sub.2o.sub.3" "ZrSiO.sub.4" "si.sub.3N. sub.4" "ZnSe" "ZnS" "TiO. sub.2" "HFO. sub.2" "Bi.sub.3N.sub.4") near12("electron transport" ETL "hole blocking layer" HBL)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 16:05
S377	671	((kyung near Sang near Cho)or(Byoung near Lyong near Choi)or(Byung near Ki near Kim)or (Soon near Soon Jae near Kwon)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 16:07
S378	1	("20050214967").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 16:16
S379	2	(("6797412") or ("20040023010")).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/16 16:19

S380	16186	(313/495-512).ccls.	US-PGPUB;	OR	ON	2009/07/16
			USPAT; USOCR;			17:03
			FPRS; EPO;			
			JPO;			
			DERWENT;			
			IBM_TDB			

7/16/2009 6:20:45 PM

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